



# SEQUENCE LISTING

<110> Tania KASTELIC  
Dominique CHENEVAL

<120> ASSAY FOR IDENTIFYING COMPOUNDS WHICH  
AFFECT STABILITY OF mRNA

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<140> US 10/814,634

<141> 2004-04-01

<150> US 09/869,159

<151> 1999-12-23

<150> GB 9288709.7

<151> 1998-12-24

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<213> Homo sapiens

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<211> 904

<212> DNA

<213> Homo sapiens

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aaaataacac acatataaac atcacacaca cagacagaca cacacacaca caacaattaa 180
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<210> 3

<211> 710

<212> DNA

<213> Homo sapiens

<400> 3

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aaaataacac acatataaac atcacacaca cagacagaca cacacacaca caacaattaa 180
cagtcttcag gcaaaacgtc gaatcagcta tttactgcca aagggaaata tcatttattt 240
tttacattat taagaaaaaa agatttattt atttaagaca gtcccatcaa aactcctgtc 300
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actcacatga tgcatactg gtgggaggaa aagagttggg aacttcagat ggacctagta 660
cccactgaga tttccacgcc gaaggacagc gatgggaaaa atgcggccgc 710

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<210> 4

<211> 688

<212> DNA

<213> Homo sapiens

<400> 4

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ttcaatccta gtatatagta cctagtatta taggtactat aaacccta tttttttatt 600
taagtacatt ttgcttttta aagttgattt ttttctattg tttttagaaa aaataaaata 660
actggcaaat atatcattga gccatatg 688

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<210> 5

<211> 806

<212> DNA  
 <213> Homo sapiens

<400> 5

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ttagggctcg aaccaagct tagaacttta agcaacaaga ccaccacttc gaaacctggg 180
attcaggaat gtgtggcctg cacagtgaag tgctggcaac cactaagaat tcaaactggg 240
gcctccagaa ctcaactggg cctacagctt tgatccctga catctggaat ctggagacca 300
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agcccagccc tccccatgga gccagctccc tctatttatg tttgcacttg tgattattta 480
ttattttatt attatttatt tatttacaga tgaatgtatt tatttgggag accgggggat 540
cctgggggac ccaatgtagg agctgccttg gctcagacat gttttccgtg aaaacgggagc 600
tgaacaatag gctgttccca tgtagccccc tggcctctgt gccttctttt gattatgttt 660
tttaaaatat ttatctgatt aagttgtcta aacaatgctg atttggtgac caactgtcac 720
tcattgctga gcctctgctc cccaggggag ttgtgtctgt aatcgcccta ctattcagtg 780
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<210> 6  
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 <212> DNA  
 <213> Homo sapiens

<400> 6

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tgtctacacc aatgcccac tgccctgcctt agggtagtgc taagaggatc tccctgtccat 180
cagcaggac agtcagctct ctccctttcag ggccaatccc cagccctttt gttgagccag 240
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tgagttgccc aggaggccac tggcagatgt cccggcggaag agaagagaca cattgttggg 180
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gctccccagc acacattcct ttgaaataag gtttcaatat acatctacat actatatata 780
tatatttggc aacttgtatt tgtgtgtata tatatatata tatgtttatg tatatatgtg 840
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attctgataa aatagacatt gctattctgt tttttatatg taaaaacaaa acaagaaaaa 900
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atattattggt gctactgttt atccgtaata attgtgggga aaagatatta acatcacgtc 1020
tttgtctcta gtgcagtttt tcgagatatt ccgtagtaca tattttattt taaacaacga 1080
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<210> 8
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<212> DNA
<213> Homo sapiens

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tatatatata aaaataaata tctctatttt atatatataa aatatatata ttcttttttt 120
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<210> 9
<211> 33
<212> DNA
<213> Artificial Sequence

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<220>
<223> Oligonucleotide primer

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<400> 9
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<210> 10
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<212> DNA
<213> Artificial Sequence

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<220>
<223> Oligonucleotide primer

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<400> 10
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<210> 11
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<212> DNA
<213> Artificial Sequence

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<220>
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<400> 11
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<210> 12
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<212> DNA
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<220>
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<210> 14  
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<220>  
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<400> 14  
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<210> 15  
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<220>  
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<400> 15  
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<210> 16  
 <211> 28  
 <212> DNA  
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<400> 16  
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<210> 17  
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 <223> Oligonucleotide primer  
  
 <400> 20  
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 <210> 21  
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 <223> Oligonucleotide primer  
  
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 <210> 22  
 <211> 33  
 <212> DNA  
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<211> 31  
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 <400> 23  
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<213> Homo sapiens

<400> 28

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atgcccaact gcctgcctta gggtagtgct aagaggatct cctgtccatc agccaggaca 180
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tgtaaaagag cctagttttt aatagctatg gaatcaattc aatttggact ggtgtgctct 480
ctttaaatca agtcctttta ttaagactga aaatatataa gctcagatta tttaaatggg 540
aatattttata aatgagcaaa tatcatactg ttcaatgggt ctgaaataaa cttctctgaa 600
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<210> 29

<211> 40

<212> DNA

<213> Homo sapiens

<400> 29

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<210> 30

<211> 40

<212> DNA

<213> Homo sapiens

<400> 30

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<210> 31

<211> 22

<212> DNA

<213> Artificial Sequence

<220>

<223> Oligonucleotide primer

<400> 31

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tgcggccgca acatatgttc ct 22
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<210> 32

<211> 22

<212> DNA

<213> Artificial Sequence

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<223> Oligonucleotide primer

<400> 32

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aacatatgtt gcggccgcaa gg 22
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